

MAP LEGEND

Area of Interest (AOI)

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Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Candfill

A Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Spoil Area

Stony Spot

Yery Stony Spot

Wet Spot Other

Special Line Features

Water Features

Δ

Streams and Canals

Transportation

→ Rails

Interstate Highways

US Routes

Major Roads

Local Roads

Background

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at scales ranging from 1:12,000 to 1:20,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dodge County, Nebraska Survey Area Data: Version 16, Sep 10, 2014

Soil Survey Area: Saunders County, Nebraska Survey Area Data: Version 12, Sep 2, 2014

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 12, 2011—Oct 13, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Dodge County, Nebraska (NE053)				
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI	
2110	Inavale loamy fine sand, occasionally flooded	0.5	0.1%	
3529	Gibbon loam, occasionally flooded	3.5	0.7%	
8418	Boel loam, occasionally flooded	18.1	3.8%	
8574	Platte-Inavale complex, channeled, occasionally flooded	140.0	29.4%	
9903	Fluvaquents, sandy, frequently flooded	29.5	6.2%	
9983	Gravel pit	61.3	12.9%	
9999	Water	127.1	26.7%	
Subtotals for Soil Survey Area		379.9	79.8%	
Totals for Area of Interest		476.0	100.0%	

Saunders County, Nebraska (NE155)				
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI	
8401	Alda fine sandy loam, occasionally flooded	2.6	0.5%	
8420	Boel loamy fine sand, occasionally flooded	10.1	2.1%	
8503	Lex loam, occasionally flooded	3.6	0.8%	
8562	Platte fine sandy loam, occasionally flooded	9.3	2.0%	
8580	Wann fine sandy loam, occasionally flooded	1.9	0.4%	
9983	Gravel pit	1.4	0.3%	
9999	Water	67.2	14.1%	
Subtotals for Soil Survey Area		96.1	20.2%	
Totals for Area of Interest		476.0	100.0%	